




Attorney Docket No. 016866-002810

FORM PTO-1593 (Rev. 6-93)		Recordation Form Cover Sheet (Patents Only)		U.S. Department of Commerce Patent and Trademark Office	
To the Honorable Asst. Commissioner for Patents. Please record the attached original documents or copy thereof					
1. Name of conveying party(ies): William E. Rich, Pil-Je Um, Kamen Voivodov, Tai-Tung Yip and Jody Beecher Additional name(s) of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No.		2. Name and address of receiving party(ies) Name: CIPHERGEN BIOSYSTEMS, INC. Internal Address: Street Address: 6611 DUMBARTON CIRCLE City: Fremont State: California ZIP: 94555 Additional names and addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 06/28/00, 06/29/00, 08/28/00, 06/19/00 and 06/19/00		<div style="text-align: center; font-size: 48px; font-weight: bold;">COPY</div>			
4. Application Number(s) or Patent Numbers. If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s): 09/560,715 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Kathleen L. Choi TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 th Floor San Francisco, California 94111-3834 (415) 576-0200		6. Total number of applications and patents involved 1 7. Total fee (37 CFR 3.41): -----\$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Charge Fees to Deposit Account <input checked="" type="checkbox"/> Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account. 8. Deposit account number: 20-1430			
DO NOT USE THIS SPACE					
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.</i> <div style="display: flex; justify-content: space-between;"><div><u>Kathleen L. Choi</u> Name of Person Signing Atty Reg. No.43,433</div><div> Signature</div><div><u>9-12-00</u> Date</div></div> Total number of pages including cover sheet, attachments and document 3					
10. Change Correspondence Address to that of Part 5? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
OMB No. 0651-0011 (exp. 4/94)					
Do not detach this portion Mail documents to be recorded with required cover to: Asst. Commissioner for Patents Box: Assignments Washington, D.C. 20231					



Attorney Docket No. 016866-002810

POWER OF ATTORNEY BY ASSIGNEE

Ciphergen Biosystems, Inc. is the Assignee of the invention entitled: PROBES FOR A GAS PHASE ION SPECTROMETER the specification of which ___ is attached hereto or X was filed on April 27, 2000 as Application Serial No. 09/560,715.

Assignee hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Kenneth A. Weber, Reg. No. 31,677
Annette S. Parent, Reg. No. 42,058
John R. Storella, Reg. No. 32,944
Kathleen L. Choi, Reg. No. 43,433
Eugenia Garrett-Wackowski, Reg. No. 37,330
Timothy L. Smith, Reg. No. 35,367

Send Correspondence to:

Kathleen L. Choi
TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, CA 94111-3834

Direct Telephone Calls to:
(Name, reg. no., tele. no.)

Kathleen L. Choi
Reg. No.: 43,433
(415) 576-0200

Ciphergen Biosystems, Inc.

Date: 8/28/00

By: [Signature]
(signature)

Name: John Storella

Title: Vice President for Intellectual Property

1029999

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Applicant: William E. Rich, Pil-Je Um, Kamen Voivodov, Tai-Tung Yip and Jody Beecher

Application No.: 09/560,715

Filed: April 27, 2000

For: PROBES FOR A GAS PHASE ION SPECTROMETER

Ciphergen Biosystems, Inc.

, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is assignee of the patent application identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame(s) _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date : August 28, 2000

Name : John Starella

Title : V.P. for Intellectual Property

Signature: John Starella

COPY

Attorney Docket No.: 16866-002810US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, William E. Rich, of 840 Corriente Point Drive, Redwood Shores, California 94565, Pil-Je Um of 385 Mountain View Drive, #4, Daly City California 94014, Kamen Voivodov of 3382 Pine Wood Court, Hayward, California 94542, Tai-Tung Yip of 7515 Kingsbury Court, Cupertino, California 95014 and Jody Beecher of 1919 Kirkland Avenue, San Jose, California 95125 and, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: PROBES FOR A GAS PHASE ION SPECTROMETER

Date(s) of execution of Declaration:

Filing Date: April 27, 2000

Application No.: 09/560,715

WHEREAS, CIPHERGEN Biosystems, Inc., of 6611 Dumbarton Circle, Fremont, California 94555, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein dates of execution of Declaration when known.

— NOT FOR RECORDATION —

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date 6-28-00

William E. Rich
William E. Rich

Date 6/29/00

Pil-Je Um
Pil-Je Um

Date 08/28/00

Kamen Voivodov
Kamen Voivodov

Date 6/19/00

Tai-Pung Yip
Tai-Pung Yip

Date 6-19-00

Jody Beecher
Jody Beecher